

City of Alexandria, Virginia

# **Washington Street Streetscape Improvement Project**

**VDOT PROJECT NUMBER U000-100-616**

**March 21, 2013**





# Introduction



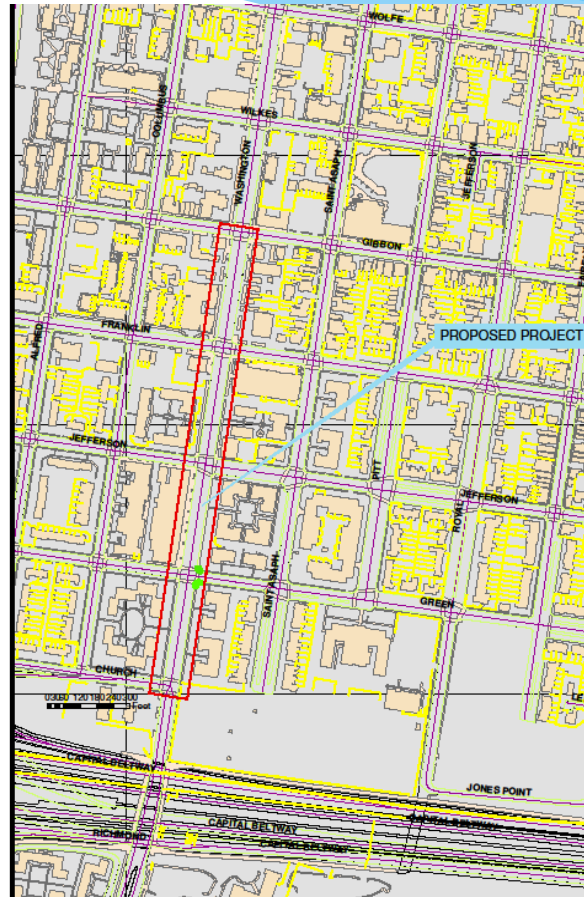
- The Construction team includes:
  - City of Alexandria, T&ES
  - Sagres Construction Corporation
  - RK&K Construction Management Inspection Team

# Meeting Objective



- Discuss scope, schedule, and impacts during construction

# Project Location



# Project History



- **1999**
  - Part of the WWB/FHWA Settlement Agreement
  - Federally funded project
- **2012**
  - Citizen Information Meetings
  - Public Hearing
- **2013**
  - Construction begins Spring 2013

# Scope



- Sidewalk Improvements
- Traffic safety improvements
- Landscaping
- Lighting
- Drainage improvements

# Design



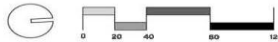
## LEGEND

- EXISTING TREE TO REMAIN
- PROPOSED NEW TREE

December 6, 2011



## WASHINGTON STREET STREETScape





# Project Objectives & Benefits



- **Promote safety for pedestrians**
  - Construct 6 foot minimum brick sidewalks
  - Add 6 foot landscaped buffers or tree wells between street and sidewalks
  - Install accessible pedestrian signals
  - Upgrade signals with countdown timers



# Project Objectives & Benefits



- **Landscaping Improvements**
  - Add additional street trees and landscape buffers or tree wells
  - Remove and replace declining or dead trees and prune existing healthy trees
  - Remove and replace lighting fixtures, poles, and bases

# Light Fixture



- **National Park Service  
Antique Decorum  
Light Fixture**

# Schedule



- Contractor issued Notice to Proceed on March 11, 2013
- Completion date scheduled for Fall 2013
- All construction activities are weather permitting
- Work hours: Monday – Friday 7am – 6pm
- Saturday Work Hours: 9 am- 6pm
- Temporary Lane Closures allowed from 9 am- 3:30 pm

# Schedule



- Project scheduled to begin March 2013
- Duration of construction - average three weeks per block
- Construction to be coordinated with property/business owners
- Construction begins on the west side in the 800 block of Washington Street then proceeds to the 600 block
- Construction begins on the east side in the 600 block of Washington Street then proceeds to the 900 block
- Work finishes in the west 900 block

# Potential Construction Impacts



- **During Construction:**
  - Temporary sidewalk closures may be necessary at times
  - Temporary restrictions of on-street parking within block that is affected by construction
  - Some noise of jack hammering during demolition

# Mitigation Efforts



- **During Construction:**
  - Access to properties will be coordinated with owners and maintained at all times
  - Work staged to minimize disruptions to on-street parking
  - Minimize impact on outdoor dining
  - “Business Open During Construction” signage
  - Parking restrictions to be limited to minimum number of spaces necessary

# Traffic Control Plan



- **During Construction:**
  - Appropriate Maintenance of Traffic (M.O.T.) signage posted within project limits and adjacent side streets
  - M.O.T. updates to be posted on the project website



# Information



- City's Website & Social Media Sites
  - Project Web Site: <http://alexandriava.gov/tes/info/default.aspx?id=2876>
  - T&ES Facebook: <http://www.facebook.com/TESAlexandriaVA>
  
- Project Manager
  - Emilio Pundavela, P.E.
    - [Emilio.Pundavela@alexandriava.gov](mailto:Emilio.Pundavela@alexandriava.gov)
    - 703.746.4095



**THANK YOU!**

**QUESTIONS?**